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## VIA ELECTRONIC FILING

Public Utility Commission of Oregon 201 High Street SE, Suite 100 P.O. Box 1088 Salem, Oregon 97308-1088

Re:

Docket No. UM 1801

Revised Depreciation Rates for Electric Plant-in-Service

Attention: Filing Center

Enclosed for filing is page 16 to Exhibit No. 102 to the Direct Testimony of John J. Spanos in the above matter. This page replaces the current page 16 of Exhibit No. 102 to Mr. Spanos' testimony, which was a duplicate of the previous page.

Very truly yours,

Wendy Madndoo Wendy Mandoo Office Mandoo

**Enclosures** 

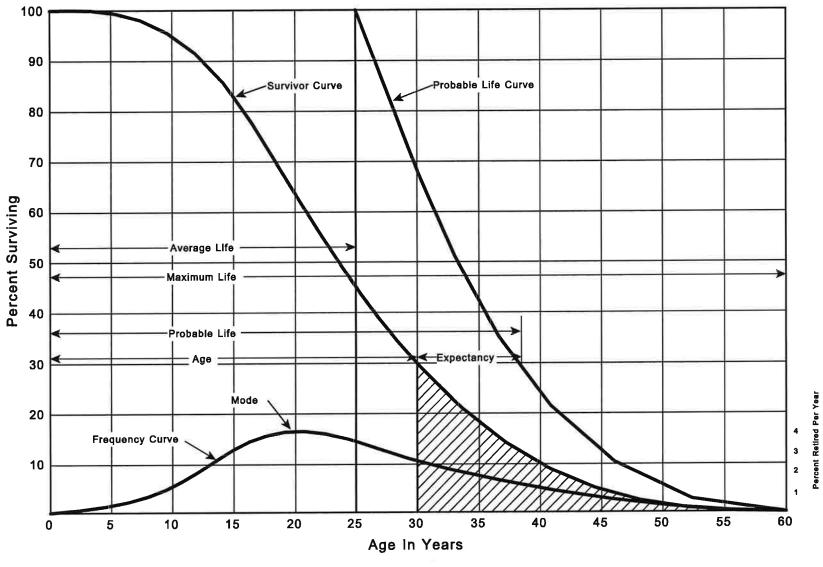


Figure 1. A Typical Survivor Curve and Derived Curves